

L Number	Hits	Search Text	DB	Time stamp
1	2445	709/230 709/203-17 709/230-245 711/109 711/110	USPAT	2004/09/30 12:26
2	2445	709/230 709/203-17 709/230-245 711/109 711/110 719/311-314	USPAT	2004/09/30 12:29
3	0	(709/230 709/203-17 709/230-245 711/109 711/110 719/311-314) and (zero adj copy) with queue	USPAT	2004/09/30 12:29
4	0	(709/230 709/203-17 709/230-245 711/109 711/110 719/311-314) and (zero adj copy) same queue	USPAT	2004/09/30 12:29
5	0	(709/230 709/203-17 709/230-245 711/109 711/110 719/311-314) and (zero adj copy\$3) same queue	USPAT	2004/09/30 12:30
-	3074	"Application Programming Interface"	USPAT	2004/09/20 17:05
-	1195	"Application Programming Interface" and "data structure"	USPAT	2003/09/24 19:35
-	1018	"Application Programming Interface" and "data structure" and network	USPAT	2003/09/24 19:36
-	601	"Application Programming Interface" and "data structure" and network and pointer	USPAT	2003/09/24 19:36
-	179	"Application Programming Interface" and "data structure" and network and pointer and (First near data)	USPAT	2003/09/24 19:37
-	73	"Application Programming Interface" and "data structure" and network and pointer and (First near data) and (second near data)	USPAT	2003/09/24 19:37
-	0	("Application Programming Interface" and "data structure" and network and pointer and (First near data) and (second near data)) and "remove pointer"	USPAT	2003/09/25 11:18
-	194	"abstract syntax notation"	USPAT	2003/10/24 10:56
-	32	"abstract syntax notation" and pointer and send and receive	USPAT	2003/09/25 11:20
-	411	"abstract syntax notation" or "ASN.1"	USPAT	2003/10/22 17:09
-	148	("abstract syntax notation" or "ASN.1") and API and network and application	USPAT	2003/10/22 17:10
-	12	((("abstract syntax notation" or "ASN.1") and API and network and application) and ((buffer or node)same pointer)	USPAT	2003/10/22 17:42
-	12	((("abstract syntax notation" or "ASN.1") and API and network and application) and ((buffer or node)same pointer) and first and second	USPAT	2003/10/22 17:13
-	11	((("abstract syntax notation" or "ASN.1") and API and network and application) and ((buffer or node)same pointer) and first and second and "operating system"	USPAT	2003/10/22 17:15
-	7	((("abstract syntax notation" or "ASN.1") and API and network and application) and ((buffer or node)same pointer) and first and second and "operating system" and store\$1 and insert and remove\$1	USPAT	2003/10/22 17:18
-	0	((("abstract syntax notation" or "ASN.1") and API and network and application) and ((buffer or node)same pointer) and first and second and "operating system" and store\$1 and insert and remove\$1 and asynchronous	USPAT	2003/10/22 17:19
-	7	((("abstract syntax notation" or "ASN.1") and API and network and application) and ((buffer or node)same pointer) and first and second and "operating system" and store\$1 and insert and remove\$1 and create	USPAT	2003/10/22 17:19
-	20721	(first adj data) and (second adj data)	USPAT	2003/10/22 17:47
-	360	((first adj data) adj structure) and ((second adj data)adj structure)	USPAT	2003/10/22 17:48
-	0	((((first adj data) adj structure) and ((second adj data)adj structure)) and ASN	USPAT	2003/10/22 17:48
-	43	((first adj data) adj structure) and ((second adj data)adj structure) and API	USPAT	2004/09/23 11:57
-	1802	"network application"	USPAT	2003/10/22 17:58

-	531	"network application" and "network interface"	USPAT	2003/10/22 17:59
-	317	"network application" and "network interface" and asynchronous	USPAT; US-PGPUB; IBM_TDB	2003/10/22 17:59
-	0	("network application" and "network interface" and asynchronous) and ((first adj data) adj structure) and ((second adj data) adj structure) and API	USPAT	2003/10/22 18:00
-	1	("network application" and "network interface" and asynchronous) and ((first adj data) adj structure) and ((second adj data) adj structure)	USPAT	2003/10/22 18:00
-	3	"abstract syntax notation" and ((source same destination) adj node)	USPAT	2003/10/24 10:57
-	42	"abstract syntax notation" and (source same destination)	USPAT	2004/03/09 14:31
-	12	"abstract syntax notation" and (source same destination) and pointer	USPAT	2003/10/24 11:07
-	6	"abstract syntax notation" and (source same destination) and pointer and buffer	USPAT	2003/10/24 11:09
-	3	"abstract syntax notation" and (source same destination) and pointer and buffer and API	USPAT	2003/10/24 11:09
-	2	"abstract syntax notation" and (source same destination) and pointer and buffer and API and remove\$1	USPAT	2003/10/24 11:10
-	2	"abstract syntax notation" and (source same destination) and pointer and buffer and API and remove\$1 and layer	USPAT	2003/10/24 11:10
-	13	API same(((source or client) adj node) same ((destination or server) adj node))	USPAT	2004/08/29 00:36
-	23	API same(((source or client) adj node) same ((destination or server) adj node))	USPAT; US-PGPUB; IBM_TDB	2003/10/24 16:58
-	12	API same(((source or client) adj node) same ((destination or server) adj node))and (network same application)	USPAT	2003/10/24 17:00
-	0	API same(((source or client) adj node) same ((destination or server) adj node))same different)and (network same application)	USPAT	2003/10/24 17:00
-	3	API same(((source or client) adj node) same ((destination or server) adj node))same different)and (network same application)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/24 17:01
-	101	"5491800"	USPAT	2003/10/28 07:52
-	101	"5491800"	USPAT	2003/10/28 13:39
-	30	"5491800" and primitive	USPAT	2003/10/29 17:50
-	0	"5491800" and primitive and mapp\$3 and unmap\$3	USPAT	2003/10/29 17:51
-	66	primitive and mapp\$3 and unmap\$3	USPAT	2003/10/29 17:52
-	46	primitive and mapp\$3 and unmap\$3 and "data structure"	USPAT	2003/10/29 17:53
-	0	primitive and mapp\$3 and unmap\$3 and ("data structure" same create same primitive)	USPAT	2003/10/29 17:53
-	0	primitive and mapp\$3 and unmap\$3 and (("data structure" same create) same primitive)	USPAT	2003/10/29 17:54
-	3	primitive and mapp\$3 and unmap\$3 and (("data structure" same create))	USPAT	2003/10/29 17:56
-	92	(primitive same template)	USPAT	2003/10/29 17:56
-	0	(primitive same template) same rpc	USPAT	2003/10/29 17:57
-	2	(primitive same template) same asn.1	USPAT	2003/10/29 18:07
-	19	(primitive same rpc)	USPAT	2003/10/29 18:01
-	5	(primitive same rpc) and router	USPAT	2003/10/29 18:30
-	29	csf and nsf	USPAT	2003/10/29 18:32
-	0	(csf same primitive)and nsf	USPAT	2003/10/29 18:30
-	96	(csf same primitive)or (nsf same primitive)	USPAT	2003/10/29 18:31
-	0	((csf same primitive)or (nsf same primitive))and rpc	USPAT	2003/10/29 18:31
-	0	csf and nsf and rpc and primitive	USPAT	2003/10/30 13:04
-	592	primitive same create	USPAT	2003/10/30 13:06

-	13	primitive adj create	USPAT	2003/10/30 13:11
-	0	(primitive adj create) same data	USPAT	2003/10/30 13:06
-	12	primitive adj create and state	USPAT	2003/10/30 13:11
-	0	primitive adj create and (state adj (sleep or idle))	USPAT	2003/10/30 13:12
-	7	primitive adj create and (sleep or idle)	USPAT	2003/10/30 13:12
-	0	primitive adj create and ((sleep or idle)same state)	USPAT	2003/10/30 13:13
-	0	primitive adj create and ((sleep or idle)near state)	USPAT	2003/10/30 13:13
-	7	primitive adj create and ((sleep or idle)and state)	USPAT	2003/10/30 13:14
-	4	primitive adj create and ((sleep or idle)and state) and queue and insert and remove	USPAT	2003/10/30 13:15
-	7	primitive adj create and ((sleep or idle)and state) and queue	USPAT	2004/03/09 09:10
-	4	primitive adj create and ((sleep or idle)and state) and queue and insert	USPAT	2003/10/30 13:15
-	4	primitive adj create and ((sleep or idle)and state) and queue and remove	USPAT	2003/10/30 13:15
-	4	csf and nsf and rpc	USPAT	2004/03/09 11:17
-	17953	network adj interface	USPAT	2004/03/09 11:39
-	923	(network adj interface) and (operating adj system) and node\$1 and application and process\$3 and packet\$1 and source and destination	USPAT	2004/03/09 11:42
-	166	(network adj interface) and (operating adj system) and node\$1 and (network adj application) and process\$3 and packet\$1 and source and destination	USPAT	2004/03/09 12:00
-	33	(network adj interface) and (operating adj system) and node\$1 and (network adj application) and (process\$3 adj packet\$1) and source and destination	USPAT	2004/03/09 12:01
-	6	(network adj interface) and (operating adj system) and node\$1 and (network adj application) and (process\$3 adj packet\$1) and (source near4 destination near4 different)	USPAT	2004/03/09 12:03
-	0	(network adj interface) and (operating adj system) and node\$1 and (network adj application) and (process\$3 adj packet\$1) and (source near4 destination near4 different near5 node\$1)	USPAT	2004/03/09 12:04
-	97	(source near4 destination near4 different near5 node\$1)	USPAT	2004/03/09 12:05
-	4	((source near4 destination near4 different near5 node\$1)) and (network adj interface) and (operating adj system)	USPAT	2004/03/09 12:26
-	0	((source near4 destination near4 different near5 node\$1)) and (network adj interface) and (operating adj system) and node\$1 and (process\$3 adj packet\$1)	USPAT	2004/03/09 12:07
-	4	((source near4 destination near4 different near5 node\$1)) and (network adj interface) and (operating adj system) and packet\$1	USPAT	2004/03/09 12:26
-	4	((source near4 destination near4 different near5 node\$1)) and (network adj interface) and (operating adj system) and packet\$1 and process\$3	USPAT	2004/03/09 12:27
-	4	((source near4 destination near4 different near5 node\$1)) and (network adj interface) and (operating adj system) and packet\$1 and process\$3 and interface	USPAT	2004/03/09 12:27
-	0	((source near4 destination near4 different near5 node\$1)) and (network adj interface) and (operating adj system) and packet\$1 and process\$3 and interface and API	USPAT	2004/03/09 12:27

-	4	((source near4 destination near4 different near5 node\$1)) and (network adj interface) and (operating adj system) and packet\$1 and process\$3 and interface and Application	USPAT	2004/03/09 12:27
-	105	"5491800"	USPAT	2004/03/09 14:32
-	0	API same(((source or client) adj node) same ((destination or server) adj node)) same asynchronously	USPAT	2004/08/29 00:37
-	10	API same(((source or client)) same ((destination or server))) same asynchronously	USPAT	2004/08/29 00:45
-	29327	API same+same asynchronously	USPAT	2004/08/29 00:44
-	5	(API (application adj programming adj interface)) same (bridgel switch\$2 router\$1) same asynchronously	USPAT	2004/08/29 01:15
-	1	(API (application adj programming adj interface)) with (bridgel switch\$2 router\$1) with asynchronously	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/29 00:49
-	3101	(cisco juniper redbak 3com ibm extreme).as.	USPAT	2004/08/29 01:20
-	7	((cisco juniper redbak 3com ibm extreme).as.) and (API (application adj programming adj interface)) with (bridgel switch\$2 router\$1)	USPAT	2004/08/29 01:20
-	2	((cisco juniper redbak 3com ibm extreme).as.) and (API (application adj programming adj interface)) with (bridgel switch\$2 router\$1) and asynchronously	USPAT	2004/09/23 15:19
-	4	"6502139"	USPAT	2004/08/29 01:40
-	0	net adj api	USPAT	2004/09/20 17:06
-	346	network with application with programming with interface	USPAT	2004/09/20 20:20
-	31	(network with application with programming with interface) same (router bridge switch)	USPAT	2004/09/20 18:31
-	0	router with (packet) with pointer with copy	USPAT	2004/09/20 17:19
-	31	router with (packet) with pointer	USPAT	2004/09/20 17:22
-	10	pass near5 packet\$1 near5 copy\$3	USPAT	2004/09/20 17:27
-	49	(without near3 copy\$3) with packet\$1	USPAT	2004/09/20 18:30
-	1	(without near3 copy\$3) with packet\$1 with pointer\$1	USPAT	2004/09/20 17:37
-	1	(without near3 copy\$3) with packet\$1 same pointer\$1	USPAT	2004/09/20 17:37
-	0	6631484.URPN.	USPAT	2004/09/20 17:38
-	25	("4852088" "5136582" "5150465" "5191653" "5210749" "5349649" "5457785" "5488694" "5491812" "5499378" "5535197" "5572676" "5590313" "5610914" "5633865" "5644577" "5649128" "5678064" "5680592" "5768275" "5778414" "5797033" "5841988" "5860149" "5961640").PN.	USPAT USPAT	2004/09/20 17:38 2004/09/20 17:38
-	23	((without near3 copy\$3) with packet\$1) same network	USPAT	2004/09/20 17:58
-	14	((((without near3 copy\$3) with packet\$1) same network) and asynchronous\$2	USPAT	2004/09/20 17:58
-	5	((((without near3 copy\$3) with packet\$1) same network) and asynchronous\$2 and pointer\$1 and insert\$5 and remov\$5	USPAT	2004/09/20 18:00
-	5	((((without near3 copy\$3) with packet\$1) same network) and asynchronous\$2 and pointer\$1 and insert\$5 and remov\$5 and queue and operating and system	USPAT	2004/09/20 18:00
-	0	((((without near3 copy\$3) with packet\$1) same network) and asynchronous\$2 and callback and pointer\$1 and insert\$5 and remov\$5 and queue and (operating near2 system)	USPAT	2004/09/20 18:01
-	1	((((without near3 copy\$3) with packet\$1) same network) and asynchronous\$2 and pointer\$1 and insert\$5 and remov\$5 and queue and (operating near2 system)	USPAT	2004/09/20 18:02

-	1	((without near3 copy\$3) with packet\$1) same network) and asynchronous\$2 and pointer\$1 and insert\$5 and remov\$5 and queue and (operating near2 system) and node\$1 and address\$2	USPAT	2004/09/20 18:02
-	13	(network with application with programming with interface) same (router bridge switch) and pointer\$1	USPAT	2004/09/20 18:32
-	6	(network with application with programming with interface) same (router bridge switch) and pointer\$1 and copy\$3	USPAT	2004/09/20 18:33
-	6	(network with application with programming with interface) same (router bridge switch) and pointer\$1 and copy\$3 and without	USPAT	2004/09/20 19:14
-	7	"BLOTT STEPHEN"	USPAT	2004/09/20 19:41
-	0	6675218.URPN.	USPAT	2004/09/20 19:29
-	3	("5548731" "5721876" "6148336" "2001/0027496").PN.	USPAT	2004/09/20 19:30
-	2	"STEPHEN BLOTT "	USPAT	2004/09/20 19:41
-	0	(network with application with programming with interface) and ((router bridge switch) near3 billing)	USPAT	2004/09/20 20:21
-	0	(network with application with programming with interface) and ((router bridge switch) near3 billing)	USPAT	2004/09/20 20:21
-	3	(network with application with programming with interface) and ((router bridge switch) near3 billing)	USPAT;	2004/09/20 20:24
-	16	(network with application with programming with interface) and ((router bridge switch) with billing)	US-PGPUB; IBM_TDB	2004/09/20 20:30
-	490	((router bridge switch) near3 billing)	USPAT; US-PGPUB; IBM_TDB	2004/09/20 20:29
-	56	((router bridge) near3 billing)	USPAT; US-PGPUB; IBM_TDB	2004/09/20 20:30
-	12	(network with application with programming with interface) and ((router bridge) with billing)	USPAT; US-PGPUB; IBM_TDB	2004/09/20 20:30
-	11	(network with application with programming with interface) and ((router bridge) with billing)and pointer\$1 and copy\$3 and without	USPAT; US-PGPUB; IBM_TDB	2004/09/21 10:03
-	1	programmable near2 router\$1 and ((circular near2 queue) (pass\$3 near2 pointer\$1))	USPAT; US-PGPUB; IBM_TDB	2004/09/21 10:07
-	5	API and ((circular near2 queue) and (pass\$3 near2 pointer\$1))	USPAT; US-PGPUB; IBM_TDB	2004/09/27 16:18
-	0	(exchane near7 pointer\$1 near6 packet\$1) same asynchronous\$4	USPAT; US-PGPUB; IBM_TDB	2004/09/21 10:11
-	1	(exchange near7 pointer\$1 near6 packet\$1) same asynchronous\$4	USPAT; US-PGPUB; IBM_TDB	2004/09/21 10:13
-	4	((exchang\$3 pass\$3)near7 pointer\$1 near6 packet\$1) same asynchronous\$4	USPAT; US-PGPUB; IBM_TDB	2004/09/21 10:14
-	1	("555414" "5636376").pn.	USPAT	2004/09/23 08:31
-	2	("5555414" "5636376").pn.	USPAT	2004/09/23 08:34
-	2	("5555414" "5636373").pn.	USPAT	2004/09/23 09:44
-	111	"5491800"	USPAT	2004/09/23 11:38
-	21	first same second same data same structure\$1 same operating same system same mapp\$3	USPAT	2004/09/23 11:46
-	28	"5491800" and node and address\$1 and pointer\$1	USPAT	2004/09/23 11:40
-	30	"5491800" and node\$1 and address\$2 and pointer\$1	USPAT	2004/09/23 11:43
-	2	(first same second same data same structure\$1 same operating same system same mapp\$3) and node\$1 and address\$2 and pointer\$1	USPAT	2004/09/23 11:43

-	97	(first with second with data with structure\$1) and (operating adj system) same mapp\$3	USPAT	2004/09/23 11:47
-	73	(first with second with data with structure\$1) and (operating adj system) same mapp\$3 and pointer\$1	USPAT	2004/09/23 11:48
-	20	(first with second with data with structure\$1) and (operating adj system) same mapp\$3 and (pointer\$1 near4 buffer\$1)	USPAT	2004/09/23 11:48
-	0	(first with second with data with structure\$1) and (operating adj system) same mapp\$3 and (pointer\$1 near4 buffer\$1) and packet\$1 and (source near3 address) and ((target destination) near3 address)	USPAT	2004/09/23 11:49
-	1	(first with second with data with structure\$1) and (operating adj system) same mapp\$3 and (pointer\$1 near4 buffer\$1) and (source near3 address) and ((target destination) near3 address)	USPAT	2004/09/23 11:49
-	3167	(first adj structure) and (second adj structure)	USPAT	2004/09/23 12:01
-	1	nettap	USPAT	2004/09/27 12:33
-	4	kernel with user with level with pointer\$1	USPAT	2004/09/27 12:35
-	6	kernel with user with level with pointer\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 12:36
-	0	6675218.URPN.	USPAT	2004/09/27 12:37
-	3	("5548731" "5721876" "6148336" "2001/0027496").PN.	USPAT	2004/09/27 12:38
-	0	API and ((circular near2 queue) and (pass\$3 near2 pointer\$1)) and asynchronous\$3	USPAT; US-PGPUB; IBM_TDB	2004/09/27 16:18
-	0	((circular near2 queue) and (pass\$3 near2 pointer\$1)) and asynchronous\$3	USPAT; US-PGPUB; IBM_TDB	2004/09/27 16:19
-	19	(circular near2 queue) same asynchronous\$3	USPAT; US-PGPUB; IBM_TDB	2004/09/27 16:19
-	0	(circular near2 queue) same asynchronous\$3 same insert\$4 same (delet\$5 remov\$4)	USPAT; US-PGPUB; IBM_TDB	2004/09/27 16:21
-	32	queue same asynchronous\$3 same insert\$4 same (delet\$5 remov\$4)	USPAT; US-PGPUB; IBM_TDB	2004/09/27 16:22
-	1	(queue same asynchronous\$3 same insert\$4 same (delet\$5 remov\$4)) and (source same destination same address\$2)	USPAT; US-PGPUB; IBM_TDB	2004/09/27 16:23